

10/534954

Practitioner's Docket No. 7240112001-3002431
Honeywell Docket No. H0004619 US -4018

CHAPTER II

Preliminary Classification:

Proposed Class:

Subclass:

**TRANSMITTAL LETTER
TO THE UNITED STATES ELECTED OFFICE (EO/US)**

(ENTRY INTO U.S. NATIONAL PHASE UNDER CHAPTER II)

| | | |
|----------------------------------|---------------------------|--------------------------------------|
| PCT/US03/37663 | 13 November 2003 | 18 November 2002 |
| International Application Number | International Filing Date | International Earliest Priority Date |

TITLE OF INVENTION: **COATING COMPOSITIONS FOR SOLDER SPHERES, POWDERS AND PREFORMS, METHODS OF PRODUCTION AND USES THEREOF**

APPLICANT(S): **James Flint**

**Mail Stop PCT
PO Box 1450
Alexandria, VA 22313-1450
ATTENTION: EO/US**

CERTIFICATION UNDER 37 C.F.R. SECTION 1.10*

(Express Mail label number is **mandatory**.)

(Express Mail certification is optional.)

I hereby certify that this paper, along with any document referred to, is being deposited with the United States Postal Service on this date **May 16, 2005**, in an envelope as "Express Mail Post Office to Addressee," mailing Label Number **EV450344645US**, addressed to the: Assistant Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

EV450344645US


Kristin J. Azcona

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. Section 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

***WARNING:** Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. Section 1.10(b).
"Since the filing of correspondence under [Section] 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

1. Applicant herewith submits to the United States Elected Office (EO/US) the following items under 35 U.S.C. Section 371:

- a. This express request to immediately begin national examination procedures (35 U.S.C. Section 371(f)).
- b. The U.S. National Fee (35 U.S.C. Section 371(c)(1)) and other fees (37 C.F.R. Section 1.492) as indicated below:

2. Fees

| CLAIMS FEE* | (1) FOR | (2) NUMBER FILED | (3) NUMBER EXTRA | (4) RATE | (5) CALCULATIONS |
|--------------|---|------------------|------------------|--------------|------------------|
| BASIC FEE | TOTAL CLAIMS | 59 -20 = | 39 | x \$50.00 = | \$450.00 |
| | INDEPENDENT CLAIMS | 5 -3 = | 2 | x \$200.00 = | \$400.00 |
| | MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00 | | | | \$360.00 |
| | U.S. PTO WAS INTERNATIONAL PRELIMINARY EXAMINATION AUTHORITY Where an International preliminary examination fee as set forth in Section 1.482 has been paid on the international application to the U.S. PTO: and the international preliminary examination report states that the criteria of novelty, inventive step (non-obviousness) and industrial activity, as defined in PCT Article 33(2) to (4) have been satisfied for all the claims presented in the application entering the national stage (37 C.F.R. Section 1.492(a)(4)) \$100.00 | | | | \$100.00 |
| SMALL ENTITY | Total of above Calculations | | | | = \$1310.00 |
| | Reduction by 1/2 for filing by small entity, if applicable. Affidavit must be filed. (note 37 CFR Sections 1.9, 1.27, 1.28) | | | | Not Applicable |
| | Subtotal | | | | \$1310.00 |
| | Total National Fee | | | | \$1310.00 |
| | Fee for recording the enclosed assignment document \$40.00 (37 C.F.R. Section 1.21(h)). See attached "ASSIGNMENT COVER SHEET". | | | | \$0.00 |
| TOTAL | Total Fees enclosed | | | | \$1310.00 |

*See attached Preliminary Amendment Reducing the Number of Claims.

Please charge deposit account No. 502518 in the amount of \$1310.00 to cover the above fees.

3. A copy of the International application as filed (35 U.S.C. Section 371(c)(2)) is not required, as the application was filed with the United States Receiving Office.
4. A translation of the International application into the English language (35 U.S.C. Section 371(c)(2)) is not required as the application was filed in English.
5. Amendments to the claims of the International application under PCT Article 19 (35 U.S.C. Section 371(c)(3)) are not transmitted herewith because there were no amendments filed.
6. A translation of the amendments to the claims under PCT Article 19 (38 U.S.C. Section 371(c)(3)) is not required as the amendments were made in the English language.
7. A copy of the international examination report (PCT/IPEA/409) is not required as the application was filed with the United States Receiving Office.
8. Annex(es) to the international preliminary examination report is/are not required as the application was filed with the United States Receiving Office.
9. A translation of the annexes to the international preliminary examination report is not required as the annexes are in the English language.
10. An oath or declaration of the inventor (35 U.S.C. Section 371(c)(4)) complying with 35 U.S.C. Section 115 is not submitted and such oath or declaration will be submitted at a later date.
- II. Other document(s) or information included:
 11. An International Search Report (PCT/ISA/210) or Declaration under PCT Article 17(2)(a) is not required, as the application was searched by the United States International Searching Authority.
 12. An Information Disclosure Statement under 37 C.F.R. Sections 1.97 and 1.98 will be transmitted within THREE MONTHS of the date of submission of requirements under 35 U.S.C. Section 371(c).
 13. Additional documents:
 - a. Copy of request (PCT/RO/101)
 - b. First page of WO2004/047507
 14. The above items are being transmitted before 30 months from any claimed priority date.

JC20 Rec'd PCT/PTO 16 MAY 2005

AUTHORIZATION TO CHARGE ADDITIONAL FEES

The Commissioner is hereby authorized to charge the following additional fees that may be required by this paper and during the entire pendency of this application to Account No.: 502518.

37 C.F.R. Section 1.492(a)(1), (2), (3), and (4) (filing fees)

37 C.F.R. Section 1.492(b), (c), and (d) (presentation of extra claims)

37 C.F.R. Section 1.17 (application processing fees)

37 C.F.R. Section 1.17(a)(1)-(5) (extension fees pursuant to Section 1.136(a))

37 C.F.R. Section 1.492(e) and (f) (surcharge fees for filing the declaration and/or filing an English translation of an International Application later than 20 months after the priority date).

Date: May 16, 2005



Sandra P. Thompson
Reg. No. 46264

Bingham McCutchen
Three Embarcadero Center
San Francisco, CA 94111-4067
USA
Customer No. 23639

Please acknowledge receipt of the following by affixing hereon the Official date stamp and returning this card to our office.

U.S. National Phase Application

Coating Compositions for Solder Spheres, Powders....

Title:

Inventor: James Flint

Filing Date: May 16, 2005

Serial Number:

Matter Type: Patent - US

Date of Deposit: May 16, 2005

Matter #: 7240112001-3002431

Enclosures:

(1) Transmittal (4 pages); (2) Copy of First Page of WIPO Publication (1 page); (3) Copy of PCT Request Form (7 pages); and (4) postcard.

10/534954

DATE MAILED:

5/16/05

SBU:

10/8

PATENT APPLICATION FOR

Coating Compositions for Solder...

INVENTOR(S):

James Flint

THE FOLLOWING HAS BEEN RECEIVED IN THE U.S. PATENT AND TRADEMARK OFFICE:
ON THE DATE STAMPED HEREON:

☒ Transmittal Cover Sheet

☐ Patent Application

US Nat. Phase

Basic Fee: \$

120.

page(s) specifications

page(s) claims

page(s) abstract

sheet(s) of drawings ☐ formal ☐ informal

☐ Declaration/Power of Attorney ☐ executed ☐ unexecuted

☐ Assignment and Cover Sheet; \$

☐ Information Disclosure Statement ☐ Form PTO 1449 with

☐ Preliminary Amendment (page(s))

☐ Total fees charged to Deposit Account No. 01-1125: \$

OTHER

Attorney Docket No.:

4004619 US

\$

Attorney:

S. Votava

Outside Counsel:

Bingham

References